

## Condom Use Among Sexually Active Middle School Students, by Selected Demographics, Maine, 2011

|   | weighted number | %           | 95% CI       |
|---|-----------------|-------------|--------------|
| <b>Total</b>                              | 1,486           | <b>68.5</b> | 65.3 - 71.8  |
| <b>Gender</b>                             |                 |             |              |
| Male                                      | 825             | <b>67.6</b> | 62.9 - 72.3  |
| Female                                    | 633             | <b>69.1</b> | 64.2 - 74.0  |
| <b>Race **</b>                            |                 |             |              |
| American Indian or Alaska Native          | 35              | <b>66.8</b> | 56.3 - 77.3  |
| Asian                                     | 12              | <b>69.8</b> | 47.2 - 92.4  |
| Black or African American                 | 28              | <b>64.3</b> | 45.1 - 83.5  |
| Hispanic                                  | 46              | <b>51.5</b> | 39.1 - 64.0  |
| Native Hawaiian or Other Pacific Islander | 4               | <b>81.9</b> | 55.9 - 100.0 |
| White                                     | 1,118           | <b>67.8</b> | 63.9 - 71.7  |
| Multiple races                            | 42              | <b>68.5</b> | 55.4 - 81.7  |
| <b>County</b>                             |                 |             |              |
| Androscoggin                              | 122             | <b>75.3</b> | 68.9 - 81.7  |
| Aroostook                                 | 57              | <b>50.1</b> | 36.2 - 64.0  |
| Cumberland                                | 215             | <b>62.0</b> | 53.1 - 71.0  |
| Franklin                                  | ^               | ^           | ^            |
| Hancock                                   | 83              | <b>77.8</b> | 68.3 - 87.3  |
| Kennebec                                  | 118             | <b>68.2</b> | 59.2 - 77.3  |
| Knox                                      | 48              | <b>67.4</b> | 55.7 - 79.2  |
| Lincoln                                   | 48              | <b>78.5</b> | 51.8 - 100.0 |
| Oxford                                    | 106             | <b>75.8</b> | 67.8 - 83.8  |
| Penobscot                                 | 154             | <b>75.7</b> | 65.7 - 85.8  |
| Piscataquis                               | 31              | <b>73.6</b> | 53.5 - 93.6  |
| Sagadahoc                                 | 42              | <b>58.5</b> | 54.3 - 62.8  |
| Somerset                                  | 83              | <b>71.7</b> | 59.3 - 84.1  |
| Waldo                                     | 60              | <b>74.0</b> | 62.4 - 85.5  |
| Washington                                | 39              | <b>63.8</b> | 27.2 - 100.0 |
| York                                      | 251             | <b>67.3</b> | 61.7 - 73.0  |
| <b>Public Health District</b>             |                 |             |              |
| Aroostook                                 | 57              | <b>50.1</b> | 36.2 - 64.0  |
| Central Maine                             | 202             | <b>69.5</b> | 62.0 - 77.1  |
| Cumberland                                | 215             | <b>62.0</b> | 53.1 - 71.0  |
| Downeast                                  | 121             | <b>73.0</b> | 59.4 - 86.5  |
| Mid Coast                                 | 210             | <b>70.1</b> | 61.8 - 78.3  |
| Penquis                                   | 181             | <b>74.2</b> | 65.6 - 82.8  |
| Western Maine                             | 278             | <b>77.4</b> | 71.2 - 83.5  |
| York                                      | 251             | <b>67.3</b> | 61.7 - 73.0  |

Data Source: Maine Integrated Youth Health Survey. Middle school survey includes 7th and 8th graders.

Based on the question: "The last time you had sexual intercourse, did you or your partner use a condom?"

All percentages are weighted to be more representative of the population of Maine students and to adjust for non-response.

95% CI = 95% Confidence Interval.

\*\* All racial categories are non-hispanic except for "Hispanic."

^ Results are not reported because weighted data are not available due to low response rates.